Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	nms and (adsl dsl) and (clli "common location language identifier") and dslam and mr and atm and (usoc "universal service order code")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/02 14:25
S2	415	nms and (adsl dsl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 07:05
S3	127	nms and (adsl dsl) and atm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 11:21
S4	546	(service adj order) and (service adj provider) and element and link	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 11:21
S5	2444	(adsl dsl) and atm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 07:07
S6	72	((service adj order) and (service adj provider) and element and link) and ((adsl dsl) and atm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 11:33
S7	511	370/254.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 11:33
S8	9	((adsl dsl) and atm) and 370/254. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 11:42
S9	10722	"network configuration"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 11:43

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S10	253	((adsl dsl) and atm) and "network configuration"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 11:43
S11	138	((adsi dsl) and atm) and "network configuration" and phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:02
S12	573	service same dsl same atm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:03
S13	163	link with element with topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:08
S14	116	clli	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 09:27
S15	1438	lata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:08
S16	22	clli and lata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 19:14
S17	201	broadband adj modem	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:21
S18	38	atm and (broadband adj modem)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:21
S19	1179	stor\$4 near4 topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 12:45

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S20	9	((adsl dsl) and atm) and (stor\$4 near4 topology)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:00
S21	14958	network adj management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:00
S22	478	((adsl dsl) and atm) and (network adj management)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:00
S23	6	(stor\$4 near4 topology) and (((adsl dsl) and atm) and (network adj management))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:03
S24	2244	(map\$8 with topology) (stor\$4 near4 topology)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:04
S25	30	(((adsl dsl) and atm) and (network adj management)) and ((map\$8 with topology) (stor\$4 near4 topology))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 13:55
S26	110	(370/237).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 14:04
S27	1141	(709/220).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 14:05
S28	629	(709/221).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 14:05

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S29	1413	(709/238).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 14:06
S30	412	(709/239).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/17 14:06
S31	3845	370/254.ccls. ((370/237).CCLS.) ((709/220).CCLS.) ((709/221). CCLS.) ((709/238).CCLS.) ((709/239).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 14:29
S32	71	((adsl dsl) and atm) and (370/254. ccls. ((370/237).CCLS.) ((709/220).CCLS.) ((709/221). CCLS.) ((709/238).CCLS.) ((709/239).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/17 14:29
S33	522	"common location language identifier" ("local access" near3 "transport area")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 07:07
S34	2448	(adsl dsl) and atm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 07:08
S35	17	("common location language identifier" ("local access" near3 "transport area")) and ((adsl dsl) and atm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 07:08
S36	17	clli and ("common location language identifier" ("local access" near3 "transport area"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 11:13
S37	913	"building location"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 09:34
S38	7	((adsl dsl) and atm) and "building location"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 11:00

C20	204	topology and llaguing and all	LIC DCDUD	OB	ON	2002/11/10 11:00
S39	304	topology and "service order"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 11:00
S40	51	topology and "service order" and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 11:11
S41	621	topology and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 11:11
S42	3191997	stor\$4 map\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 11:13
S43	537	(topology and pvc) and (stor\$4 map\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 11:12
S44	3283	stor\$4 with topology) (map\$7 with topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/18 11:13
S45	51	(stor\$4 with topology) (map\$7 with topology) and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 08:52
S46	1	mini\$1ram and dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 11:37
S47	843	"service provisioning"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 09:27
S48	38	"service provisioning" and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 09:37

S49	1106	topology WITH database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 09:38
S50	4 5	(topology WITH database) and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 10:02
S51	7	(("5867494") or ("6597687") or ("6577642") or ("6563816") or ("6404735") or ("6347079") or ("6286049")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/11/19 10:02
S52	6	(mini\$1ram "remote access multiplexer") with (dsl adsl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 12:07
S53	0	PCT/DE99/00613	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 12:10
S54	10	PCT and "00613"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 14:29
S55	2	("6073177").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/19 14:32
S56	2	("6396810").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/19 14:32

S57	24	("5276789" "5394522" "5671355" "5684967" "5687315" "5751962" "5793974" "5809265" "5812779" "5821937" "5831610" "5831618" "5838907" "5889520" "5910803" "5933601" "5958012" "5966128" "RE36444" "6009466"	USPAT	OR	ON	2003/11/19 14:57
		"6018769" "6020889" "6118762" "6144641").PN.				
S58	1	98/47265	USPAT	OR	ON	2003/11/19 14:59
S59	2	wo-9847265-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 15:01
S60	1	wo-9641451-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 15:12
S61	3	(("6166895") or ("6584074") or ("6636505")).PN.	USPAT; USOCR	OR	OFF	2003/11/19 17:38
S62	3006	"network management" and topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:06
S63	175	("network management" and topology) and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:12
S64	1029	stor\$5 near3 topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:13
S65	817	stor\$5 near2 topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:17
S66	437	stor\$5 near topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:34

CCT	3	("FF01.01.4") DN	HC DCCHD	00	055	2002/44/40 45 25
S67	2	("5591814").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/19 16:26
S68	2	("5991814").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/11/19 16:26
S69	12	(stor\$5 near topology) and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:56
S70 .	21	(stor\$5 near2 topology) and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:56
S71	9	((stor\$5 near2 topology) and pvc) not ((stor\$5 near topology) and pvc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 16:56
S72	1	("6636505").PN.	USPAT; USOCR	OR ·	OFF	2003/11/19 17:38
S73	9	telephone same id same universal same service same order same code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 19:18
S74	29	"universal service order"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 18:10
S75	. 92	"service order" and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 19:48
S76	12	premis and sop	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 20:59

S77	1	dslam with (mr mini-ram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 21:03
S78	5420	subtending sub-tending	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 21:03
S79	80	(subtending sub-tending) and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 21:03
S80	0	((subtending sub-tending) and pvc) and dsslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 21:04
S81	5	((subtending sub-tending) and pvc) and dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/19 21:05
S82	2	(subtending sub-tending) with dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 08:44
S83	3	daisy with dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 08:50
S84	1356	daisy\$1chain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 08:51
S85	770	daisy\$1chain and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 08:51
S86	8	daisy\$1chain and network and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 08:55

S87	4	daisy\$1chain\$3 and dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2003/11/20 09:15
S88	79	coupled with dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 09:15
S89	117	(two multiple) with dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 09:16
S90	1540	clli "common location language identifier" "local access and transport area" lata	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 11:21
S91	97	(clli "common location language identifier" "local access and transport area" lata) and pvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/20 11:21
S92	12	(("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("6480487") or ("6563835") or ("6570974") or ("6597689") or ("6600724")).PN.	USPAT; USOCR	OR	OFF	2004/06/01 12:36
S93	1	("20020055988").PN.	US-PGPUB; USOCR	OR	OFF	2004/06/01 12:37
S94	13	((("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("6480487") or ("6563835") or ("6597689") or ("6600724")).PN.) (("20020055988").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:06
S95	23	"5745694"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 15:49
S96	141	(370/395.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 12:17

S97	249	(370/395.21).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 12:16
S98	2817	(709/223).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 12:17
S99	3032	(709/224).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 12:19
S10 0	1418	(709/225).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 12:19
S10 1	1312	(709/226).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 12:20
\$10 2	142	(370/395.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/03 12:20
S10 3	5362	"network management system"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:22
S10 4	7729	((370/395.21).CCLS.) ((709/223). CCLS.) ((709/224).CCLS.) ((709/225).CCLS.) ((709/226). CCLS.) ((370/395.3).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:23
S10 5	741	"network management system" and (((370/395.21).CCLS.) ((709/223).CCLS.) ((709/224). CCLS.) ((709/225).CCLS.) ((709/226).CCLS.) ((370/395.3). CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:23

S10 6	36	dsl and ("network management system" and (((370/395.21).CCLS.) ((709/223).CCLS.) ((709/224). CCLS.) ((709/225).CCLS.) ((709/226).CCLS.) ((370/395.3). CCLS.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 14:40
S10 7	43	"service order" and ("network management system" and (((370/395.21).CCLS.) ((709/223). CCLS.) ((709/224).CCLS.) ((709/225).CCLS.) ((709/226). CCLS.) ((370/395.3).CCLS.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/03 12:32
S10 8	272	topology and ("network management system" and (((370/395.21).CCLS.) ((709/223). CCLS.) ((709/224).CCLS.) ((709/225).CCLS.) ((709/226). CCLS.) ((370/395.3).CCLS.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004 <u>/</u> 06/03 14:40
S10 9	28	((("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("65480487") or ("6563835") or ("6597689") or ("6600724")).PN.) (("20020055988").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 16:51
S11 0	11	topology and (((("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("6480487") or ("6563835") or ("6570974") or ("6597689") or ("6600724")).PN.) (("20020055988").PN.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 18:46
S11 1	11	topology and (((("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("6480487") or ("6597689") or ("6570974") or ("6597689") or ("6600724")).PN.) (("20020055988").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 18:46
S11 2	3	(ram mr) and (topology and (((("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("65480487") or ("6563835") or ("6570974") or ("6597689") or ("6600724")).PN.) (("20020055988").PN.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 19:52

S11 3	3	"central office" and (topology and (((("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("6480487") or ("6563835") or ("6570974") or ("6597689") or ("6600724")).PN.) (("20020055988").PN.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/07 20:26
S11 4	6	(("5745694") or ("6510139") or ("6667956") or ("6662221") or ("6643290") or ("5958016")).PN.	USPAT; USOCR	OR	OFF	2004/06/07 20:26
S11 5	310	iwase and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:06
S11 6	12	iwase and network and toshio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/14 15:06
S11 7	27	((("6636505") or ("5832069") or ("6166895") or ("6507870") or ("6452942") or ("5684967") or ("6226263") or ("6480487") or ("6563835") or ("6570974") or ("6597689") or ("6600724")).PN.) (("20020055988").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 15:49
S11 8	6	(("5745694") or ("6510139") or ("6667956") or ("6662221") or ("6643290") or ("5958016")).PN.	USPAT; USOCR	OR	OFF	2005/04/17 15:49
S11 9	33	S117 S118	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 16:48
S12 0	307	(dslam dsl xdsl adsl) and atm and topology and "network management"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:56
S12 1	. 8	(("6226263") or ("5684967") or ("5745694") or ("6480487") or ("6510139") or ("6563835") or ("6600724") or ("6667956")).PN.	USPAT	OR	OFF	2005/04/17 17:05
S12 2	1	("20020055988").PN.	US-PGPUB	OR	OFF	2005/04/17 17:05

S12 3	9	S121 S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:05
S12 4	2	dsl and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:42
S12 5	0	dslam and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:22
S12 6	0	dslam and mr and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:43
S12 7	1	dslam and (mini-ram "mini ram" miniram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:44
S12 8	12980	dsl (mini-ram "mini ram" miniram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:44
S12 9	0	dsl and (mini-ram "mini ram" miniram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:44
S13 0	1	adsl and (mini-ram "mini ram" miniram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:49
S13 1	0	xdsl and (mini-ram "mini ram" miniram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:45
S13 2	10	(mini-ram "mini ram" miniram)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:46

S13 3	2	dsl and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:46
S13 4	27	"Remote Access Multiplexer"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:53
S13 5	22	dsl and S134	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:50
S13 6	23	"Remote Access Multiplexer" and dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:50
S13 7	8	("5613190" "5627836" "6028867" "6160810" "6198745" "6404861" "6477595" "6636505").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/17 17:52
S13 8	1006	"Access Multiplexer" and dslam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:54
S13 9	28	mini and S138	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 17:54
S14 0	81	(dslam) and atm and topology and "network management"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:07
S14 1	46	"universal service order code"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 18:17
S14 2	12	"universal service order code" and "phone number"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/17 18:17

S14 3	1515	dslam "digital subscriber line access multiplexer"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:07
S14 4	383	S143 and @ad<"20001128"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:09
S14 5	231	("network controller" topology atm) and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:10
S14 6	2	("network controller" and topology and atm) and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:15
S14 7	13	("network controller" and atm) and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:16